To: From: Sent: Subject:	Tina Laidlaw/MO/R8/USEPA/US@EPA[] "Suplee, Mike" Tue 6/26/2012 9:29:05 PM RE: ??
Hi Tina;	
The rule addresses a hypothetical situation the municipalities have often raised. It would be a case where the background nutrient condition of the stream is so overwhelmingly influenced by nonpoint source, and the facility is small enough, that a move to the next treatment level would do no real good. Not sure if there is an example of this out there but there might be.	
"Material" progress was used on purpose. It is a fact that if somebody upgrades a WWTP there will always be SOME movement (even if its small) towards the standards in the river (the mixing equations can't be denied). So without the word 'material', there would be no circumstance in which the cited rule could ever apply. "Material" is legalize and suggests actual, physical, demonstrably meaningful—more than just 5 zeros to the right of the decimal point.	
Note that the sentence is 'this' OR 'that' AND 'this'. So applicants have to hit two conditions no matter which of the two paths they choose.	
Hope this helps,	
Mike	
From: Tina Laidlaw [mailto:Laidlaw.Tina@epamail.epa.gov] Sent: Tuesday, June 26, 2012 1:58 PM To: Suplee, Mike Subject: ??	
	plain why the draft rules read "would not result in material progress". That seems really odd to ng we'll have comments. wondering about the rationale for that wording?
(6) A permittee who has already received a general variance is not required to further treat the facility's discharge to an updated (lower) general variance concentration adopted by the department if it can be demonstrated that achieving the lower concentration would not result in net environmental	

improvement, or would not result in material progress towards attaining the base numeric nutrient standard, and would cause more environmental harm than remaining at the previous general variance concentration. The demonstration must be consistent with guidelines developed by the department and the nutrient work group.

Tina Laidlaw USEPA Montana Office 10 West 15th Street, Suite 3200 Helena, MT 59626 406-457-5016